

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---|------------------|---------|---------------------|
| S1    | 145743 | (reject\$3 block\$3 ignor\$3) with (messag\$3 interrupt\$3 request)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:51 |
| S2    | 11156  | (buddy contact people preferred coworker (co adj worker)) near2 list  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/10<br>13:36 |
| S3    | 350062 | (away default custom\$4 personal\$4 automatic\$4) with (messag\$3 respons\$3 repl\$3)                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:51 |
| S4    | 1123   | S1 and S2 and S3 and @ad<= "20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:51 |
| S5    | 138168 | (away default custom\$4 personal\$4 automatic\$4) near3 (messag\$3 respons\$3 repl\$3)                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:51 |
| S6    | 80169  | (reject\$3 block\$3 ignor\$3) near3 (messag\$3 interrupt\$3 request)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:51 |
| S7    | 540    | S6 and S2 and S5 and @ad<= "20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:53 |
| S8    | 297    | S7 and ((modif\$3 updat\$3 chang\$3 amend\$3 refresh revis\$3 renew adjust\$3 customiz\$3 reset readjust\$3) with (list)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/02<br>16:58 |

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| S9  | 156  | S8 and ((urgent urgency importan\$2 priorit\$3) with (messag\$3 interrupt\$3 request))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02<br>17:00 |
| S10 | 26   | (custom\$4 personal\$4 special \$4 separte different alternative) with (away adj message)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>09:14 |
| S11 | 8    | S10 and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>10:27 |
| S12 | 6    | S11 and list  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>09:15 |
| S13 | 2607 | (messag\$3) and ((calender event schedul\$3) with (temporar\$4 chang\$3 updat \$3) with list)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>10:30 |
| S14 | 1773 | S13 and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>10:32 |
| S15 | 46   | S14 and (permanent with list)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>10:32 |
| S16 | 4    | S15 and ((buddy contact people friend) near3 list)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/04<br>10:33 |
| S17 | 3706 | ((buddy people contact) near2 list) and ((away automatic\$4 notify notification autonomou\$2 default personal\$4 custom \$4) near2 (message response notification)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>08:53 |

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| S18 | 2035 | S17 and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>08:53 |
| S19 | 21   | S18 and ((temporary long-term (long adj term) permanent (short-term) (short adj term)) near2 (list))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>08:56 |
| S20 | 1389 | S18 and (instant real-time (real adj time))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>08:56 |
| S21 | 547  | S20 and ((urgent urgency priority important importance) with (indicat\$3 mark\$3 status level))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>10:48 |
| S22 | 508  | S21 and (calender schedule datebook event)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>09:00 |
| S23 | 81   | ((instant (real adj time) real-time) near2 (messag\$3)) and (((buddy people contact) near2 list) same (block restrict)) and ((away default personal\$4 custom\$4) near2 (response message)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>11:05 |
| S24 | 11   | S23 and @ad<="20031212" and ((urgent urgency priority important importance) with (indicat\$3 mark\$3 status level))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>11:06 |
| S25 | 653  | ((instant (real adj time) real-time) near2 (messag\$3)) and (((buddy people contact) near2 list)) and ((away default personal\$4 custom\$4) near2 (response message))                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>11:05 |

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| S26 | 89     | S25 and @ad<="20031212" and ((urgent urgency priority important importance) with (indicat\$3 mark\$3 status level))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>11:06 |
| S27 | 6      | ("09941045" "10235324" "10119519").pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/10/09<br>17:21 |
| S28 | 5      | ("09/941045" "10/235324" "10/119519").app.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/10/09<br>18:04 |
| S29 | 261968 | (limit\$3 manag\$3 restrict\$3 filter\$3 prevent\$3 block\$3 control\$4) same (incom\$3 receiv\$3 request\$3 messag\$3 send\$3 client) same (urgent urgency priority importance important)                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>18:13 |
| S30 | 24003  | S29 and @ad<="20031212" and (im (instant adj messag\$3) (real adj time) real-time)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>18:14 |
| S31 | 6604   | (limit\$3 manag\$3 restrict\$3 filter\$3 prevent\$3 block\$3 control\$4) with (incom\$3 receiv\$3 request\$3 messag\$3 send\$3 client) with (urgent urgency priority importance important) with (threshold value level) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>18:13 |
| S32 | 1442   | S31 and @ad<="20031212" and (im (instant adj messag\$3) (real adj time) real-time)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>18:43 |
| S33 | 31     | ((buddy people contact) adj list) with (custom\$4 personal\$4 special\$4 detail\$3) with (away automatic\$4 auto) with (response message reply)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/09<br>18:18 |

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| S34 | 2   | S32 and S33  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>18:17 |
| S35 | 172 | ((buddy people contact) adj<br>list) same (custom\$4 personal<br>\$4 special\$4 detail\$3) same<br>(away automatic\$4 auto)<br>same (response message<br>reply)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>18:18 |
| S36 | 2   | S32 and S35  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>18:19 |
| S37 | 12  | S30 and S35  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>18:19 |
| S38 | 42  | S32 and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/09<br>18:24 |
| S39 | 11  | S31 and @ad<="20031212"<br>and (im (instant adj messag<br>\$3)) and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>09:05 |
| S40 | 1   | ((away auto automatic)<br>near2 (message response))<br>same ((unidentif\$3<br>anonymous nameless<br>unknown unfamiliar<br>unmarked unnamed<br>unrecognized nameless<br>unacknowledg\$2 unspecif\$3)<br>with (user sender client<br>requestor))) and<br>@ad<="20031212" and (im<br>(instant adj messag\$3)) and<br>"709".class. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:48 |

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| S41 | 2  | ((away auto automatic) near2 (message response)) same ((unidentif\$3 anonymous nameless unknown unfamiliar unmarked unnamed unrecognized nameless unacknowledg\$2 unspecif \$3))) and @ad<="20031212" and (im (instant adj messag\$3)) and "709".class. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>10:25 |
| S45 | 0  | ((generic custom\$4 personal \$4 standard comprehensive general inclusive) same ((away auto automatic) near2 (message response)) same ((buddy people contact) near2 list)) and @ad<="20031212" and (im (instant adj messag\$3)) and "709".class.        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>09:24 |
| S46 | 2  | ((away auto automatic) near2 (message response)) same (unidentif\$3 anonymous nameless unfamiliar unknown unmarked unnamed unrecognized) and @ad<="20031212" and (im (instant adj messag\$3)) and "709".class.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>09:24 |
| S47 | 0  | ((away auto automatic) near2 (message response)) same ((buddy people contact) near2 list)) and @ad<="20031212" and (im (instant adj messag\$3)) and "709".class.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>09:24 |
| S48 | 35 | ((away auto automatic) near2 (message response)) and @ad<="20031212" and (im (instant adj messag\$3)) and "709".class.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>11:19 |
| S49 | 14 | S48 and ((buddy people contact) near2 list)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>11:30 |

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| S50 | 57   | ((add\$3 display\$3 show\$3) same (remov\$3 hid\$3) same (activit\$3 event) same (upcoming prospective approach\$3 expect\$3 impend\$3 plan\$3 potential)) and ((buddy people contact) near2 list)                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>14:50 |
| S51 | 14   | S49 and @ad<= "20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>14:52 |
| S52 | 76   | ((add\$3 display\$3 show\$3) same (remov\$3 hid\$3) same (calender schedul\$3 activit\$3 event) same (upcoming prospective approach\$3 expect\$3 impend\$3 plan\$3 potential)) and ((buddy people contact) near2 list) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>14:50 |
| S53 | 34   | S52 and @ad<= "20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:43 |
| S54 | 2647 | ((limit\$3 restrict\$3 block\$3 filter\$3) near3 (interrupt\$4 messag\$3 request incom\$3)) and ((buddy people contact) near2 list)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:48 |
| S55 | 129  | S54 and "709".class. and @ad<= "20031212"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:48 |
| S56 | 26   | ((unidentif\$3 anonymous nameless unknown unfamiliar unmarked unnamed unrecognized nameless unacknowledg\$2 unspecif\$3) with (user sender client requestor)) and S55  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:50 |
| S57 | 17   | S56 and (im (instant adj messag\$3) real-time (real adj time))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/10<br>17:50 |

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| S58 | 1778 | (user client customer operator individual person entit\$3 requestor) same (inquir\$3 query\$3 request\$3 ask\$3 question\$3 demand \$3) same (status state condition presence position availability availabl\$2 information data) same ((buddy people contact) near2 list)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>11:00 |
| S59 | 27   | S58 same ((respon\$4 messag \$4) with (auto automatic away generic standard stock default general basic uniform personal\$4 custom\$4)) and (im (instant adj messag\$4)) and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>13:55 |
| S60 | 313  | ((buddy people contact) near2 list) and @ad<="20031212" and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>13:56 |
| S61 | 286  | S60 and ((alert\$3 notice notify\$3 notification warn\$3 display\$3 inform\$3 flag\$4 alarm\$3) same (request\$3 messag\$3 receiv\$4 notice interrupt\$3 reply replies))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>14:02 |
| S62 | 170  | S60 and ((alert\$3 notice notify\$3 notification warn\$3 display\$3 inform\$3 flag\$4 alarm\$3) same (request\$3 messag\$3 receiv\$4 notice interrupt\$3 reply replies) same (part partial portion fraction line limited section uncomplet\$2 fragment))                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:05 |
| S63 | 138  | S62 and ((status state presence availability available information) same (generic\$4 standard\$4 default general\$4 basic uniform personaliz\$3 customized custom detail\$2 specific) same (respond\$3 response messag\$3 reply\$3 statement acknowledg\$4 receipt report\$3 comment \$3)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>14:10 |



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| S64 | 104  | S62 and ((status state presence availability available information) same ((generic\$4 standard\$4 default general\$4 basic uniform personaliz\$3 customized custom detail\$2 specific) with (respond\$3 response messag\$3 reply\$3 statement acknowledg\$4 receipt report\$3 comment \$3))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>14:11 |
| S65 | 60   | S64 and (im (instant adj messag\$3) (((real adj time) real-time) adj messag\$4))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>14:14 |
| S66 | 5196 | ((display\$3 show\$3 reveil\$3 visible) same (part partial portion fraction line limited section uncomplet\$2 fragment) same (message request interrupt\$3)) and (im (instant adj messag\$3) (((real adj time) real-time) adj messag\$3)) and @ad<="20031212"                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:08 |
| S67 | 802  | ((display\$3 show\$3 reveil\$3 visible) same (part partial portion fraction line limited section uncomplet\$2 fragment) same (message request interrupt\$3)) same (im (instant adj messag\$3) (((real adj time) real-time) adj messag\$3))) and @ad<="20031212"                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:24 |
| S68 | 75   | S67 and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:26 |
| S69 | 804  | ((display\$3 show\$3 reveil\$3 visible) same (preview part partial portion fraction line limited section uncomplet\$2 fragment) same (message request interrupt\$3)) same (im (instant adj messag\$3) (((real adj time) real-time) adj messag\$3))) and @ad<="20031212"                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:42 |

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| S70 | 75  | S69 and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:45 |
| S71 | 46  | (((((display\$3 show\$3 reveal<br>\$3 visible) near3 (preview<br>part partial portion fraction<br>line limited section uncomple<br>\$2 fragment) near3<br>(message request interrupt<br>\$3))) same (im (instant adj<br>messag\$3) (((real adj time)<br>real-time) adj messag\$3)))<br>and @ad<="20031212" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:45 |
| S72 | 8   | S71 and "709".class.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/11<br>17:45 |
| S73 | 1   | ((preview\$3) with (portion<br>partial beginning section)<br>with (message interrupt\$3)<br>with (sender client<br>requestor)) and (im (instant<br>adj messag\$3)) and<br>@ad<="20031212"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15<br>09:12 |
| S74 | 9   | ((preview\$3 view\$3) with<br>(portion partial beginning<br>section piece) with (message<br>interrupt\$3) with (sender<br>client requestor)) and (im<br>(instant adj messag\$3)) and<br>@ad<="20031212"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15<br>09:21 |
| S75 | 307 | ((preview\$3 portion partial<br>beginning section piece) with<br>(message interrupt\$3) with<br>(sender client requestor))<br>and (im (instant adj messag<br>\$3)) and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15<br>09:21 |
| S76 | 17  | ((preview\$3) with (message<br>interrupt\$3) with (sender<br>client requestor)) and (im<br>(instant adj messag\$3)) and<br>@ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15<br>09:49 |
| S77 | 16  | S76 not S74  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15<br>09:21 |

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| S78 | 36    | ((((preview\$3) with (message interrupt\$3) same (sender client requestor)) and (im (instant adj messag\$3)) and @ad<="20031212"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15<br>11:28 |
| S79 | 19    | S78 not (S77 S74)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15<br>09:50 |
| S80 | 2     | S79 and "709".class.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15<br>09:50 |
| S81 | 1     | "6697840".pn.   | USPAT   | OR | OFF | 2008/02/14<br>16:53 |
| S84 | 4     | (presence adj awareness).<br>ab. and @ad<="20031212"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/15<br>11:40 |
| S86 | 47    | (presence adj awareness)<br>and @ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/15<br>11:41 |
| S87 | 9     | S86 and ((block\$3 reject\$3 deny\$3) with (messag\$3 im interrupt\$3))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>11:43 |
| S88 | 49901 | ((block\$3 only just reject\$3 deny\$3 intercept\$3 prevent \$3 conceal\$3 hid\$3 ignor\$3 limit\$3 prevent\$3) with (interrupt\$4 messag\$3 im)).<br>ab. and @ad<="20031212"       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>13:11 |
| S89 | 262   | ((block\$3 only just reject\$3 deny\$3 intercept\$3 prevent \$3 conceal\$3 hid\$3 ignor\$3 limit\$3 prevent\$3) with (interrupt\$4 messag\$3 im) with list).ab. and @ad<="20031212" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>13:12 |

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|-----|------|---|---|----|-----|---------------------|
| S90 | 15   | S89 and "709".clas.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>13:13 |
| S91 | 4317 | ((block\$3 only just reject\$3<br>deny\$3 intercept\$3 prevent<br>\$3 conceal\$3 hid\$3 ignor\$3<br>limit\$3 prevent\$3) with<br>(interrupt\$4 messag\$3 im)<br>with list) and<br>@ad<="20031212"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>15:28 |
| S92 | 1205 | S91 and "709".clas.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>15:29 |
| S93 | 79   | ((block\$3 only just reject\$3<br>deny\$3 intercept\$3 prevent<br>\$3 conceal\$3 hid\$3 ignor\$3<br>limit\$3 prevent\$3) with<br>(interrupt\$4 messag\$3 im)<br>with ((buddy people contact<br>near\$3 list)) and<br>@ad<="20031212" and<br>"709".clas. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/15<br>15:30 |
| S96 | 2    | "20050132011".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/12<br>15:14 |
| S97 | 6473 | (709/206 709/207 340/7.51<br>719/314 710/47 340/691.3).<br>ocls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/12<br>16:45 |
| S98 | 2649 | S97 and ((reject\$3 block\$3<br>ignor\$3) with (messag\$3<br>interrupt\$3 request))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/03/12<br>16:46 |
| S99 | 2378 | ((contact people buddy<br>near\$2 list) same (accept\$3<br>allow\$3 receiv\$3) same<br>(messag\$3 interrupt\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/03/12<br>16:47 |

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| S100 | 868  | ((contact people buddy near2 list) with (accept\$3 allow\$3 receiv\$3) with (messag\$3 interrupt\$3))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/12<br>16:48 |
| S101 | 0    | S100 and ((temporar\$3 short-term) with (list contact group)) and ((permanent long-term) with (list contact group)) and @ad<="20031212"                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/12<br>16:50 |
| S102 | 65   | ((determin\$3) with (event occurrence activity) with (approach\$3 arriv\$3 soon recent\$2)) same (network with communicat\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/10<br>18:16 |
| S103 | 9    | ((determin\$3 notif\$4 alarm \$3 alert\$3) with (calender schedul\$3) with (event occurrence activity) with (approach\$3 arriv\$3 soon recent\$2 upcoming)) and "709".class. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/10<br>18:21 |
| S104 | 9951 | ((schedul\$3 calender) with (manage\$4 monitor\$3 remind \$3)).ab.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/10<br>18:37 |
| S105 | 32   | S104 and "709".class.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/07/10<br>18:38 |

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